



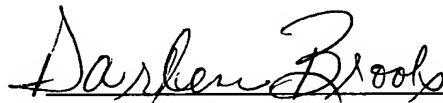
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October 18, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hashem Akhavan-Tafti, Renuka DeSilva and Wenhua Xie

Serial No.: 10/029,222                      Group Art Unit: 1625

Filed: December 20, 2001

For: IMPROVED COMPOUNDS FOR GENERATING CHEMILUMINESCENCE  
WITH A PEROXIDASE

Examiner: E. Huang

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR § 1.116**

Sir,

In response to the second Office Action mailed on July 26, 2004, Applicants submit the following amendment and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.